

PROTIME ELITE PRO DECODER



- Resolution at 1/10000e of a second
- GPS Synchronization
- Manage intermediates loops
- Stores competitors passings on SD Card
- Internal battery if power failure

Description

The Protime Elite Pro decoder is the result of the partnership with Tag Heuer. We have put all our expertise to satisfy the most demanding. With a great clock stability (TCXO 0.2 ppm) and a resolution at 1/10000th of a second, this decoder is the most powerful of our range. It is specially designed for Formula 1, Nascar type races...

The decoder stores all competitors passings on SD card, allow to restore, in case of problems, missed passings.

An internal battery ensures the functioning of the decoder during a power failure. The autonomy of this battery is 2 hours.

The graphic OLED display shows useful information such as the noise level, the loop detection level, the latest transponder number identified. It also displays the race time or day time, which can be synchronized by GPS or by the computer.

The decoder has a TCP/IP and RS232 interface for the communication with the computer.

Features

Connections :

- 2 loops input
- 1 cell input
- 1 manual input
- 1 audio output
- 1 AUX output
- 1 RS232 output
- 1 TCP/IP output

Specification :

- GPS Synchronization
- SD Card
- Intermediate loops (1 to 32)
- Clock stability : Oscillator TCXO 0.2 ppm
- Power : 12 VDC via adapter
- Temperature range : -20 à 55 °C (-4 à 131 °F)
- Dimensions : 160 x 100 x 52 mm (6.3 x 3.9 x 2 in)
- Resolution : 0.0001 s

Detection loop :

- Maximum width of the track (passive loop) : 25 m (82 ft)
- Maximum lenght of the coaxial cable : 100 m (330 ft)

3 years warranty